

FIG. 1

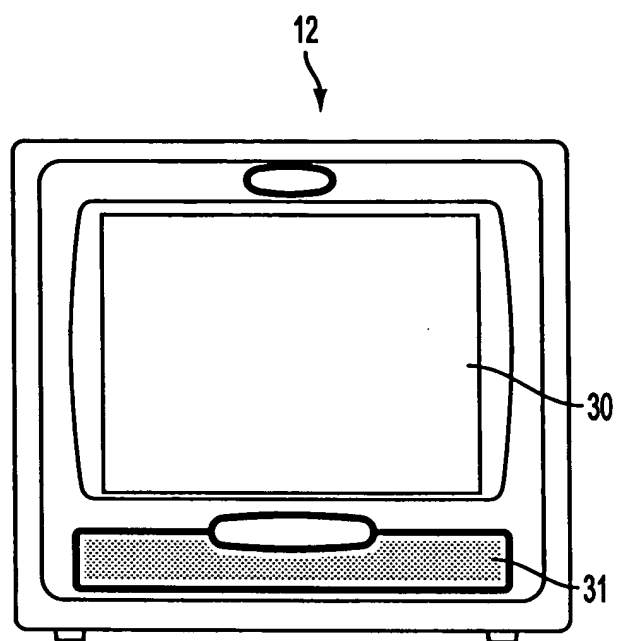


FIG. 2

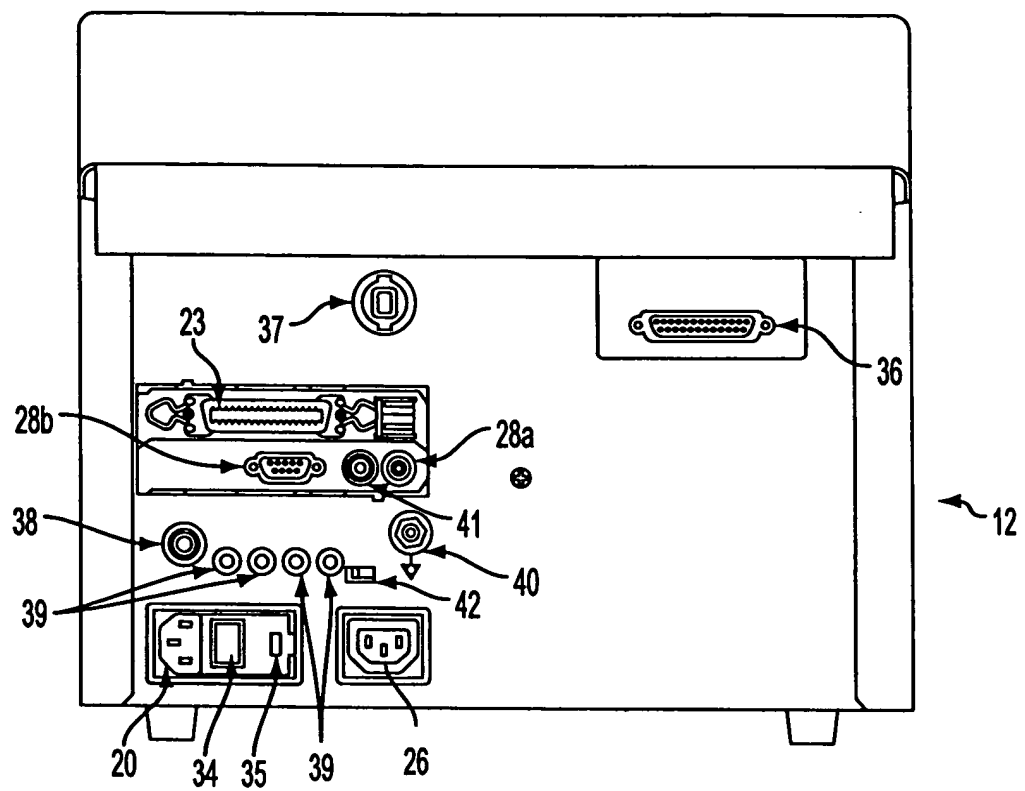


FIG. 3

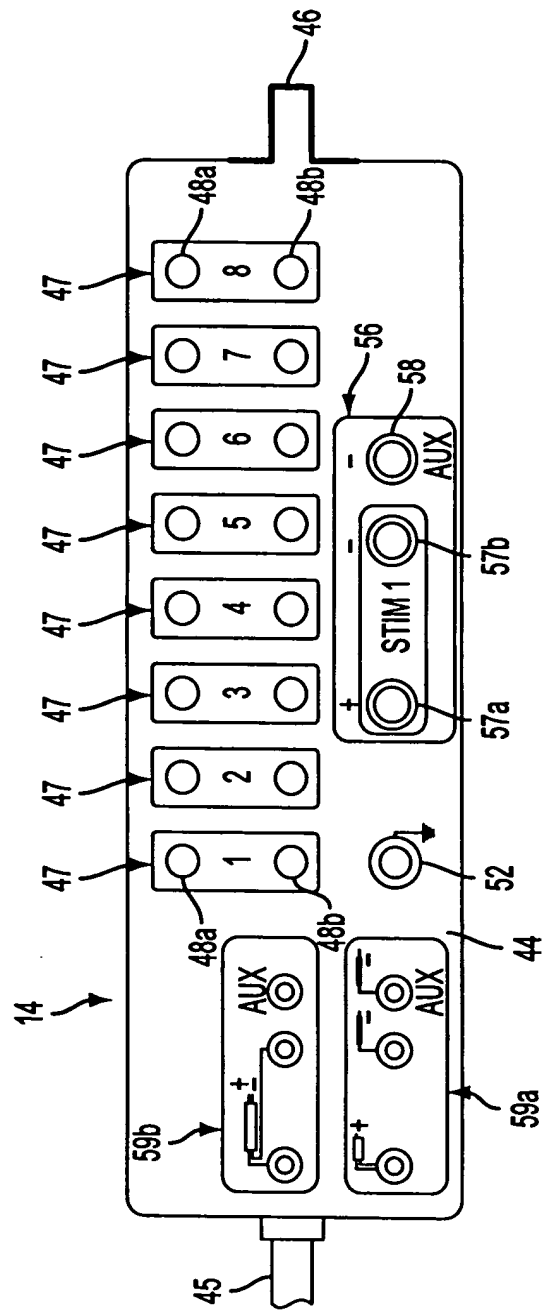


FIG. 4

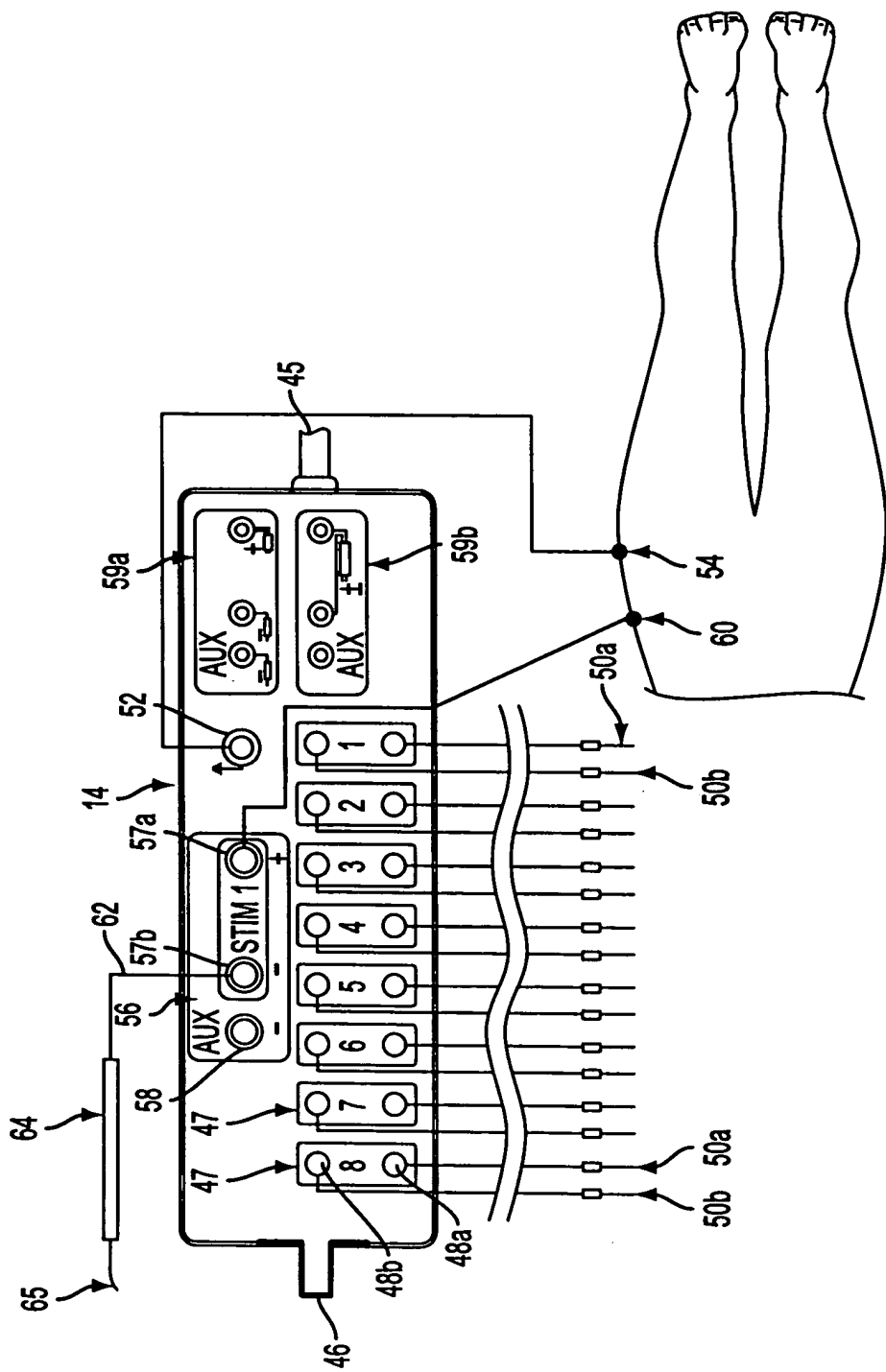


FIG. 5

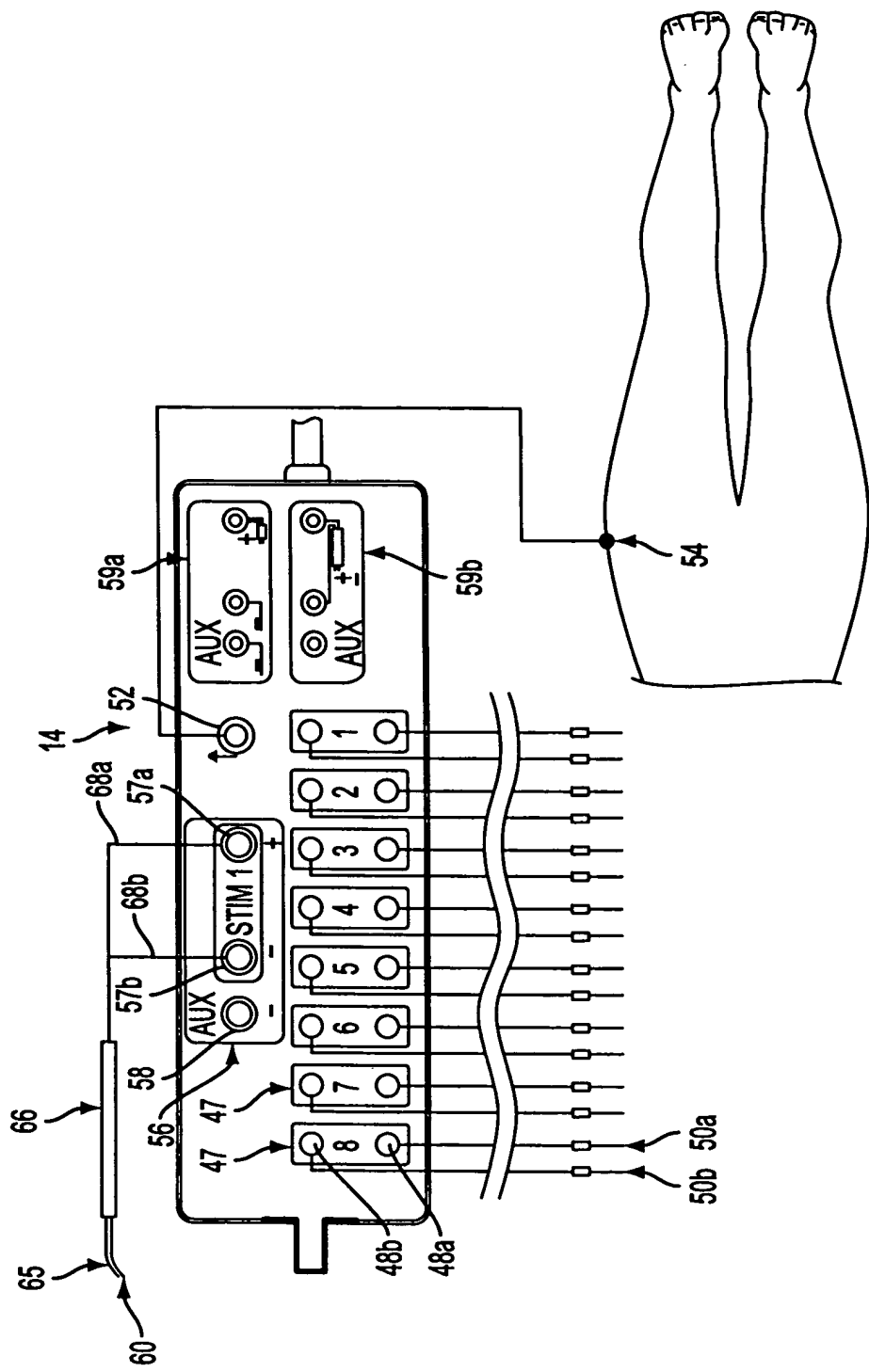


FIG. 6

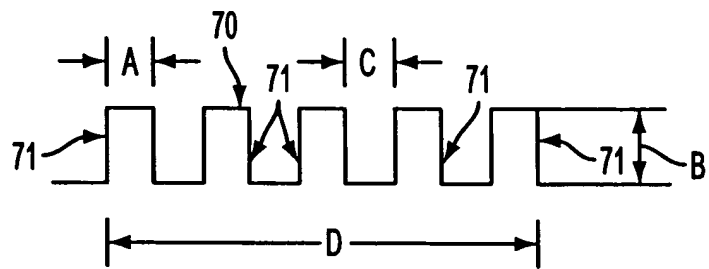


FIG. 7

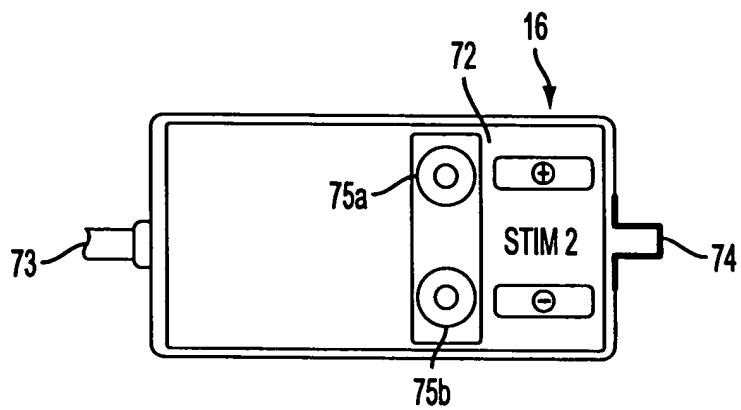


FIG. 8

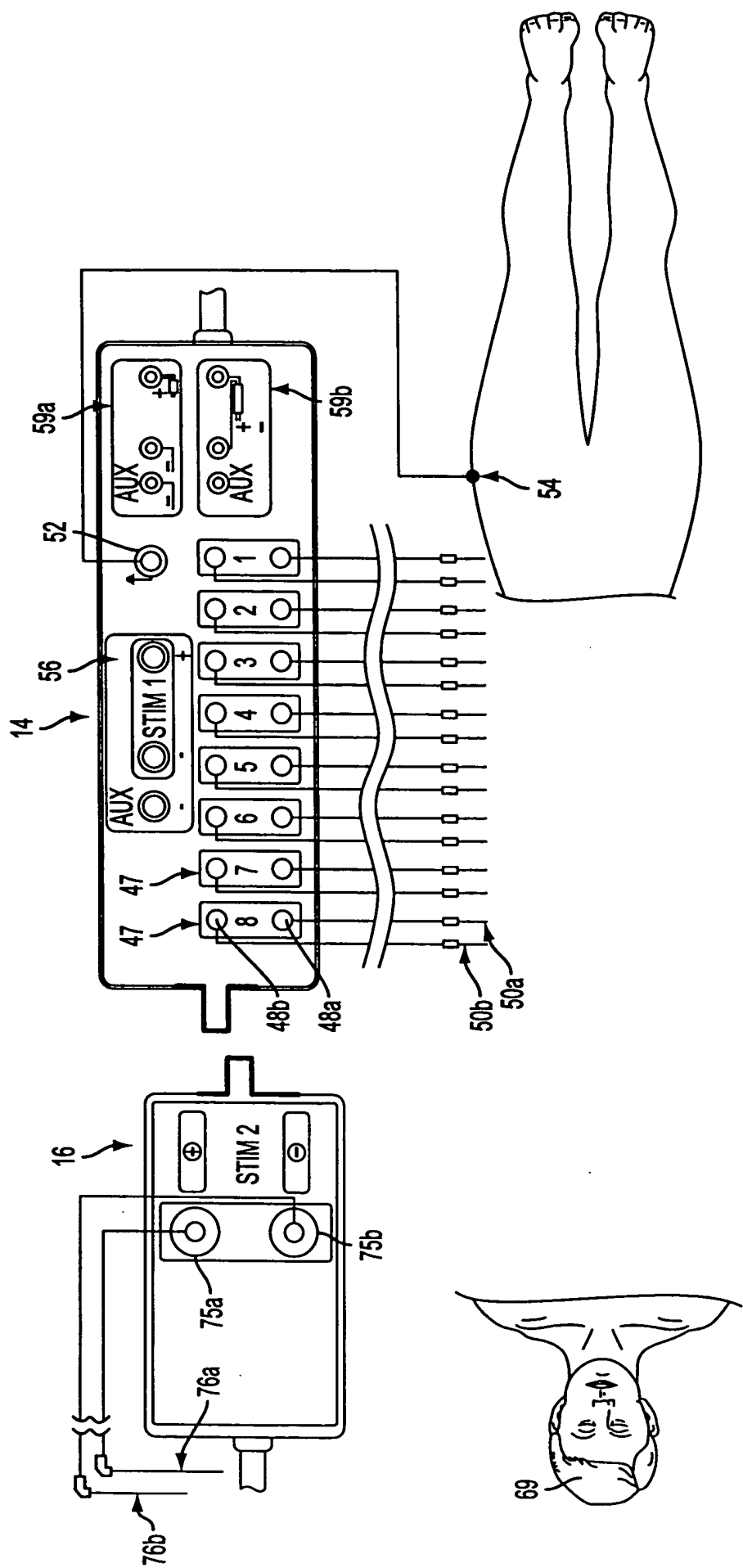


FIG. 9

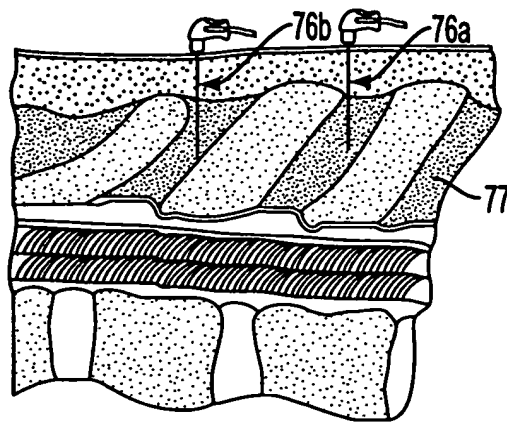


FIG. 10

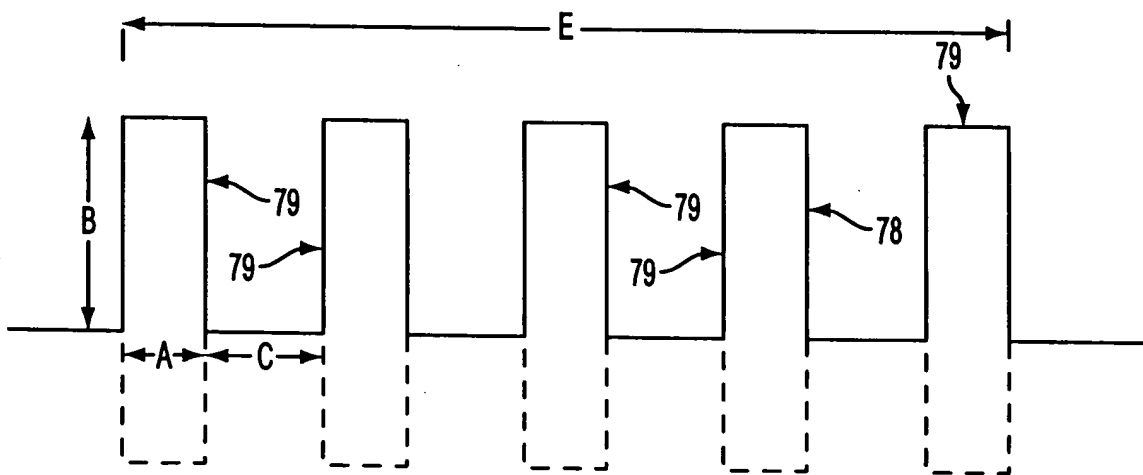


FIG. 11

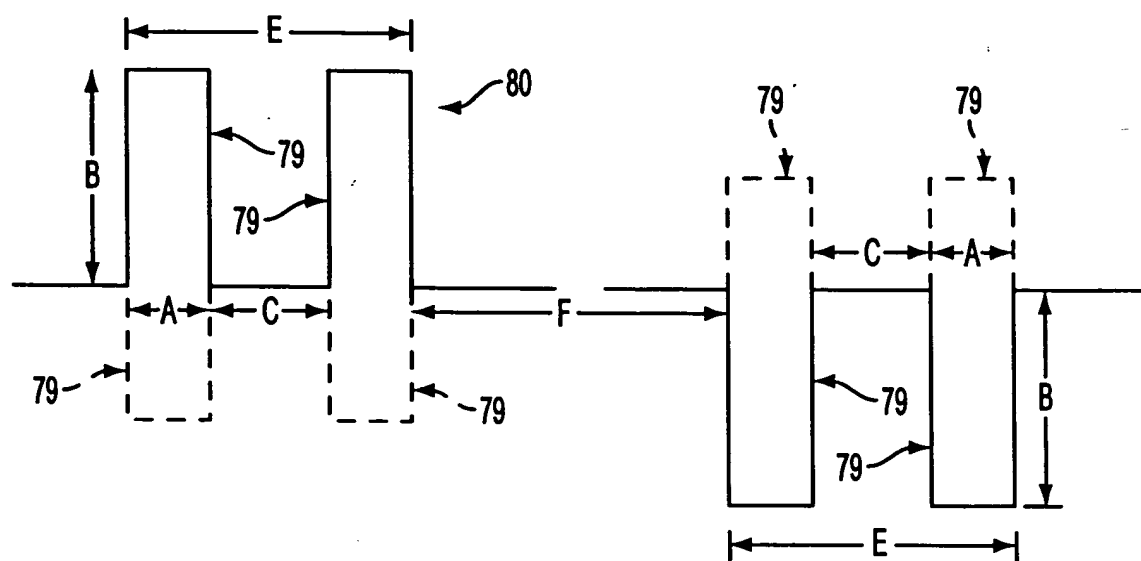


FIG. 12

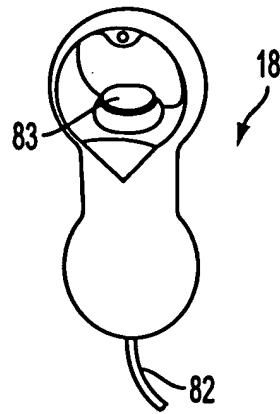


FIG. 13

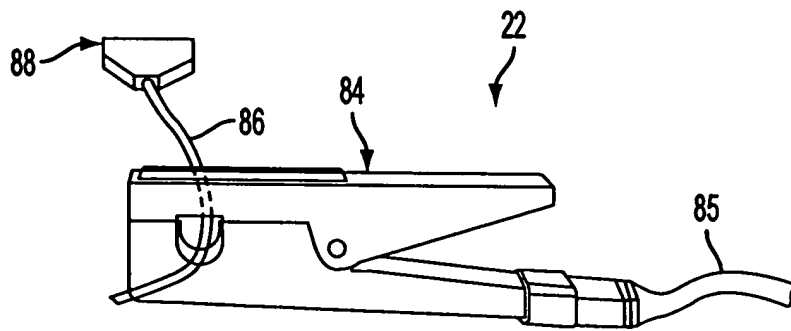


FIG. 14

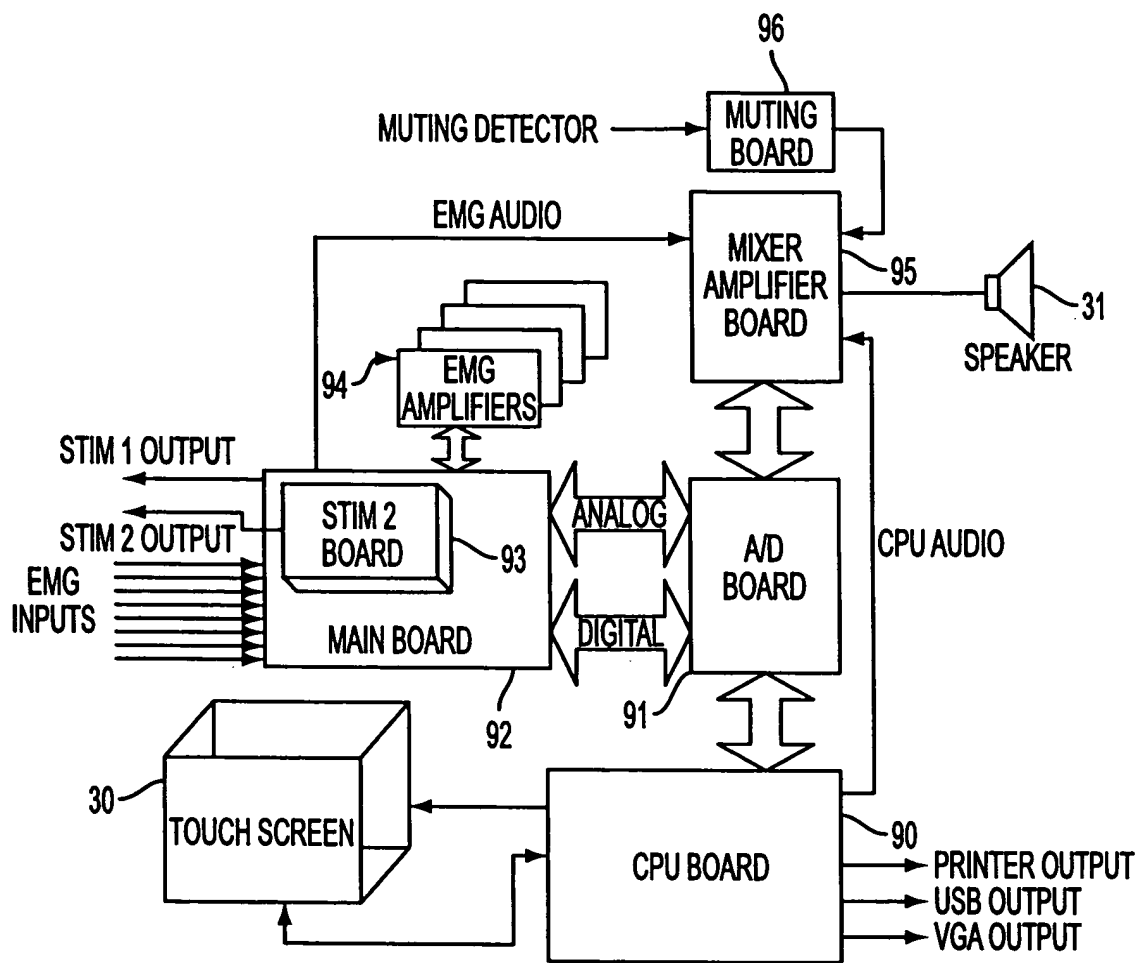


FIG. 15

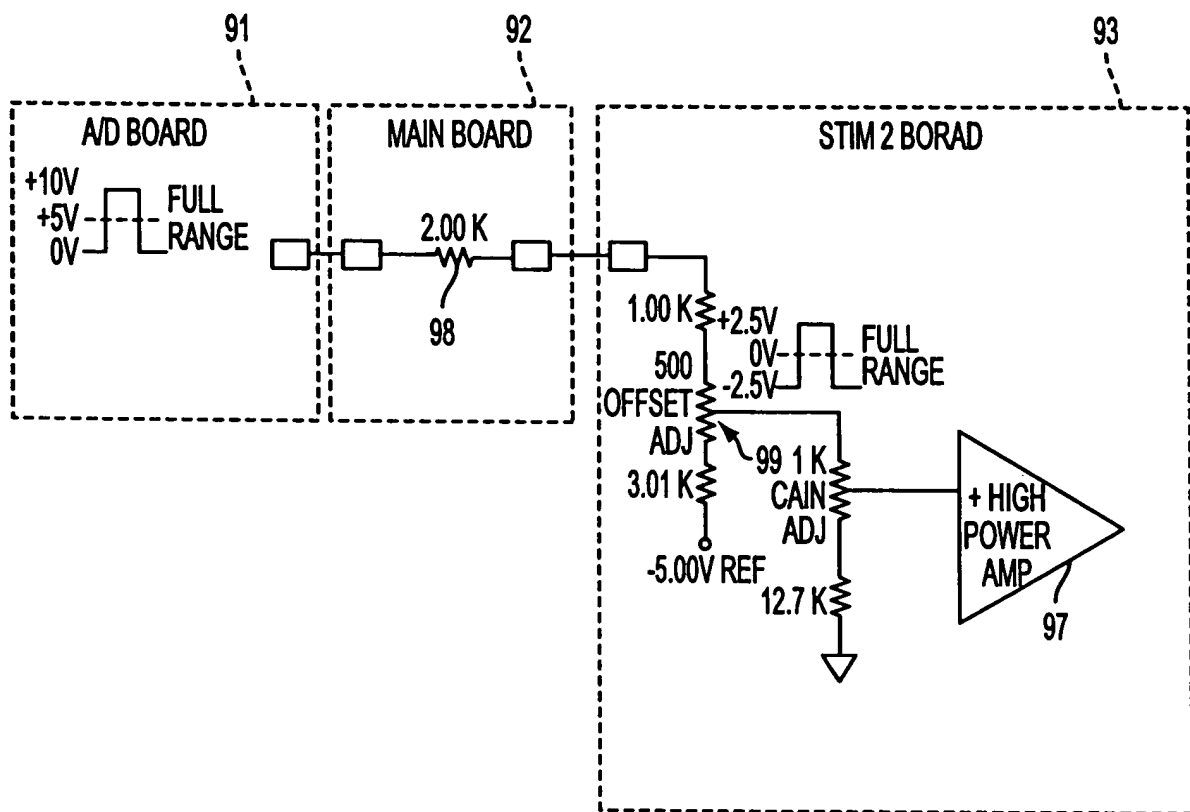


FIG. 16

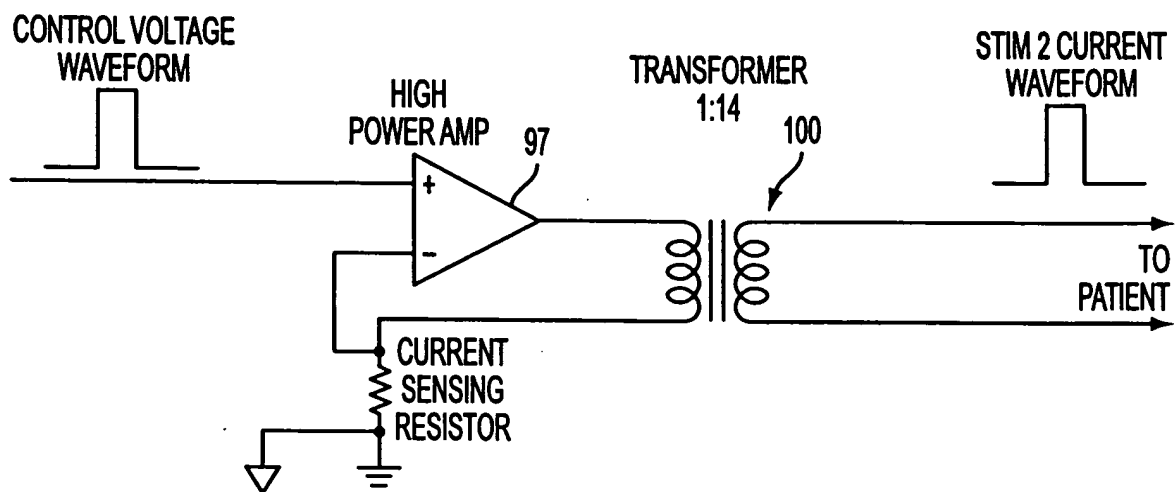


FIG. 17

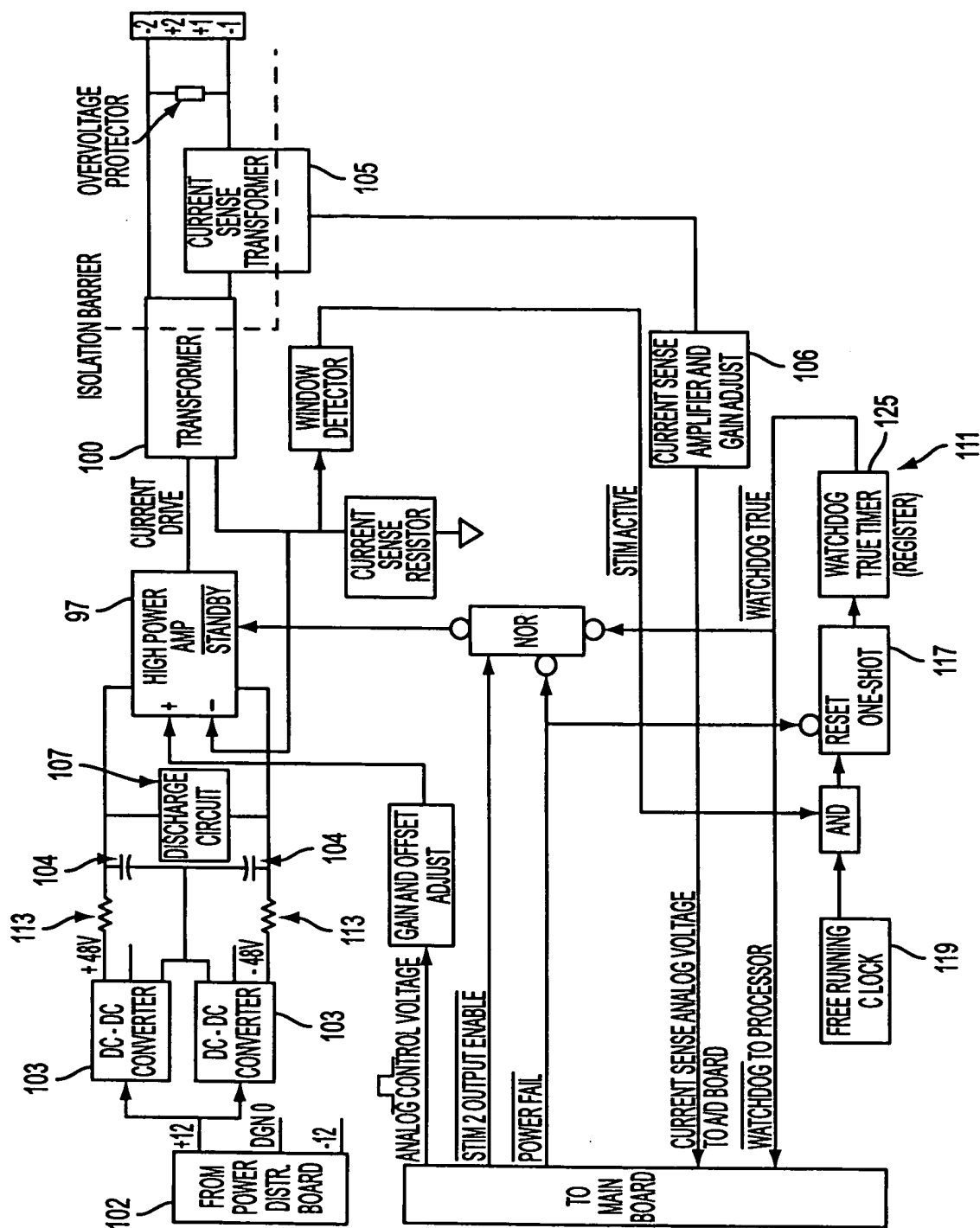


FIG. 18

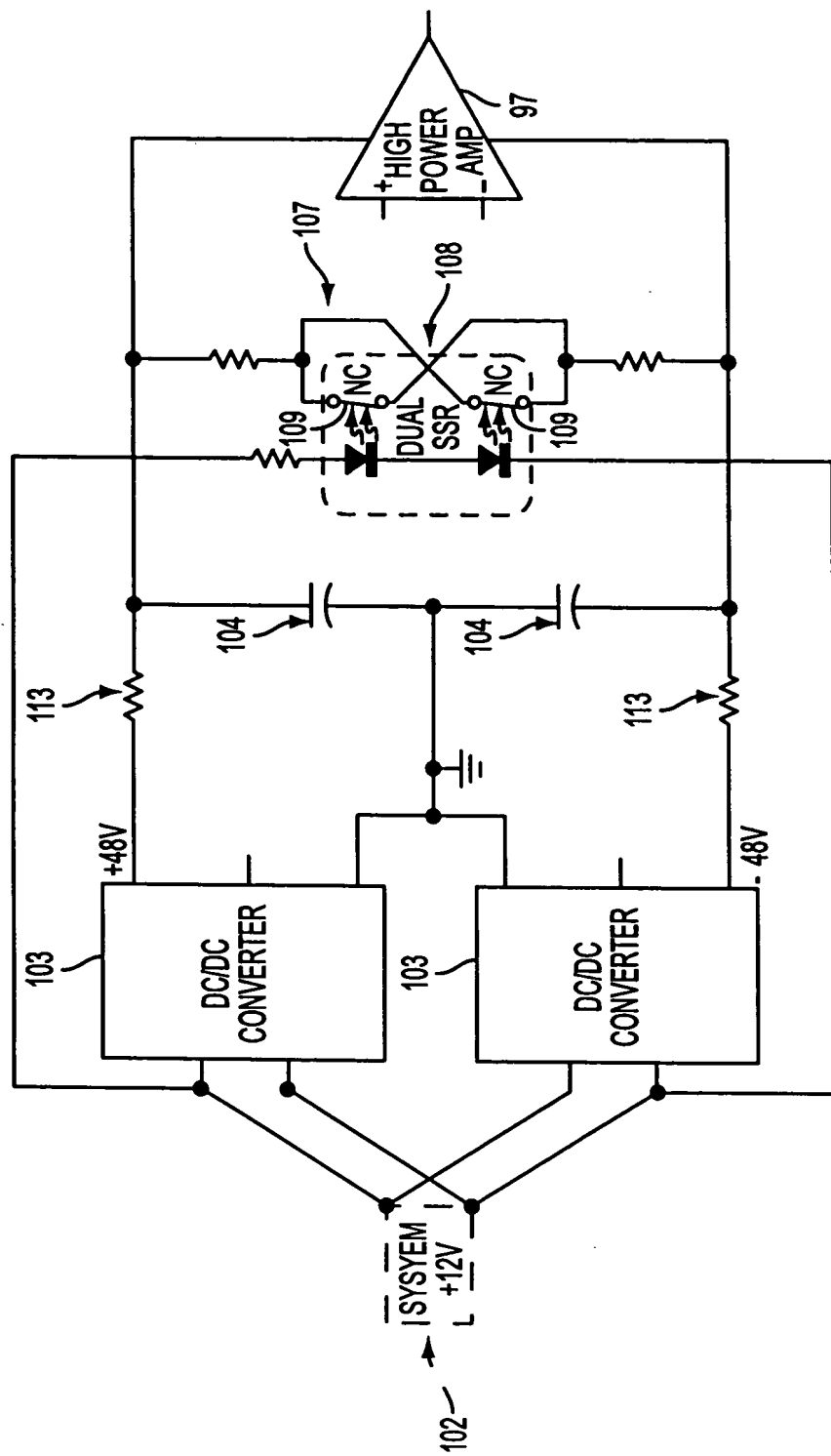


FIG. 19

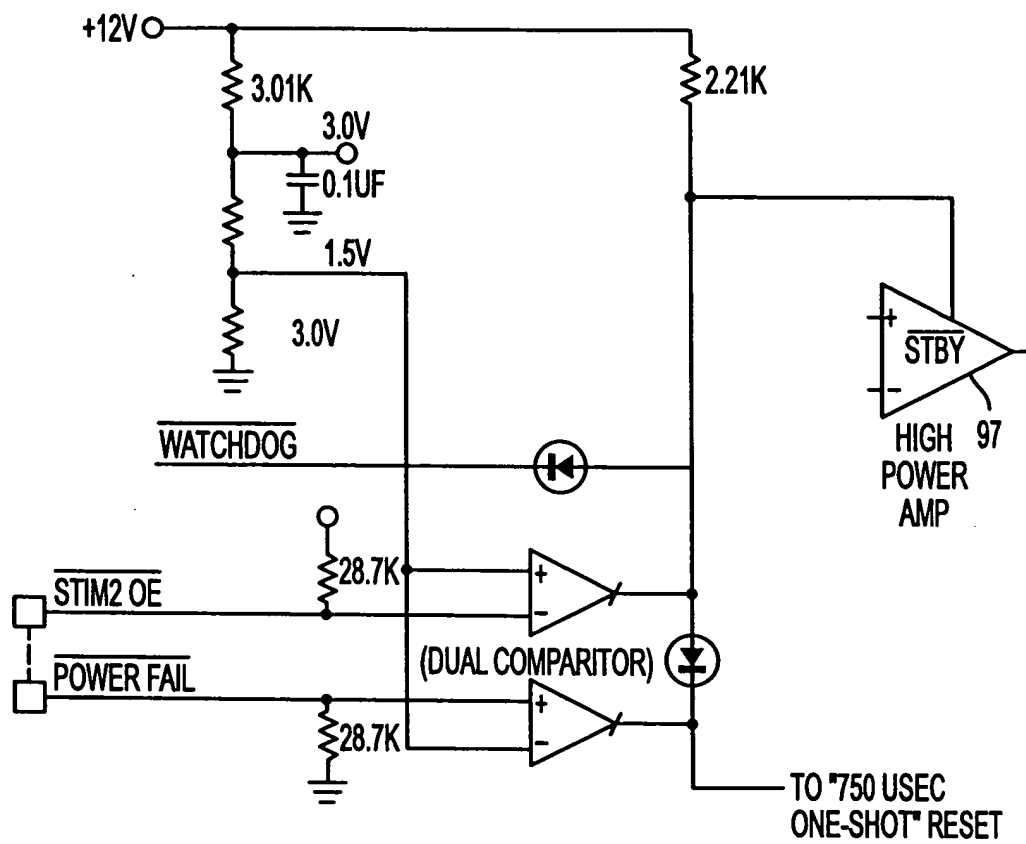


FIG. 20

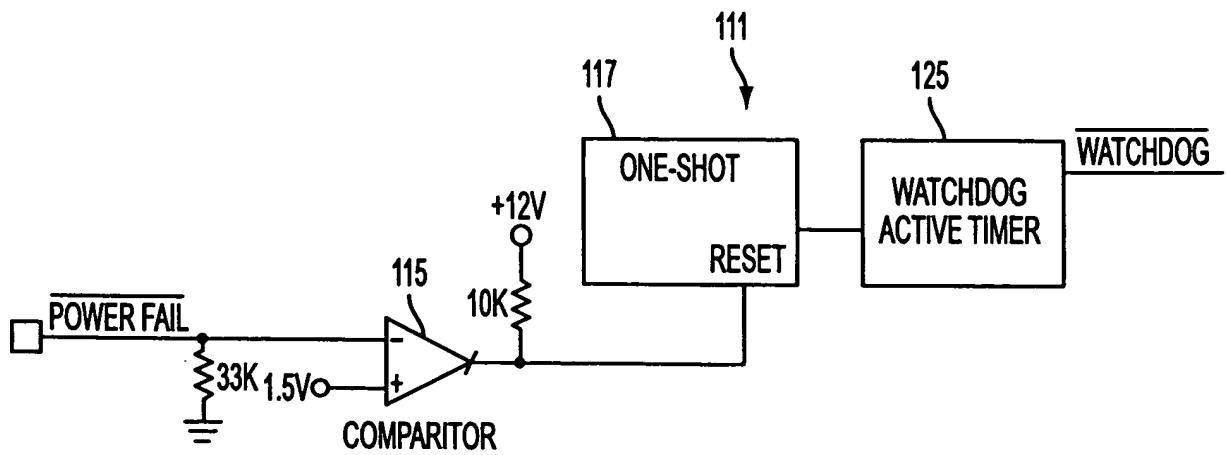


FIG. 21

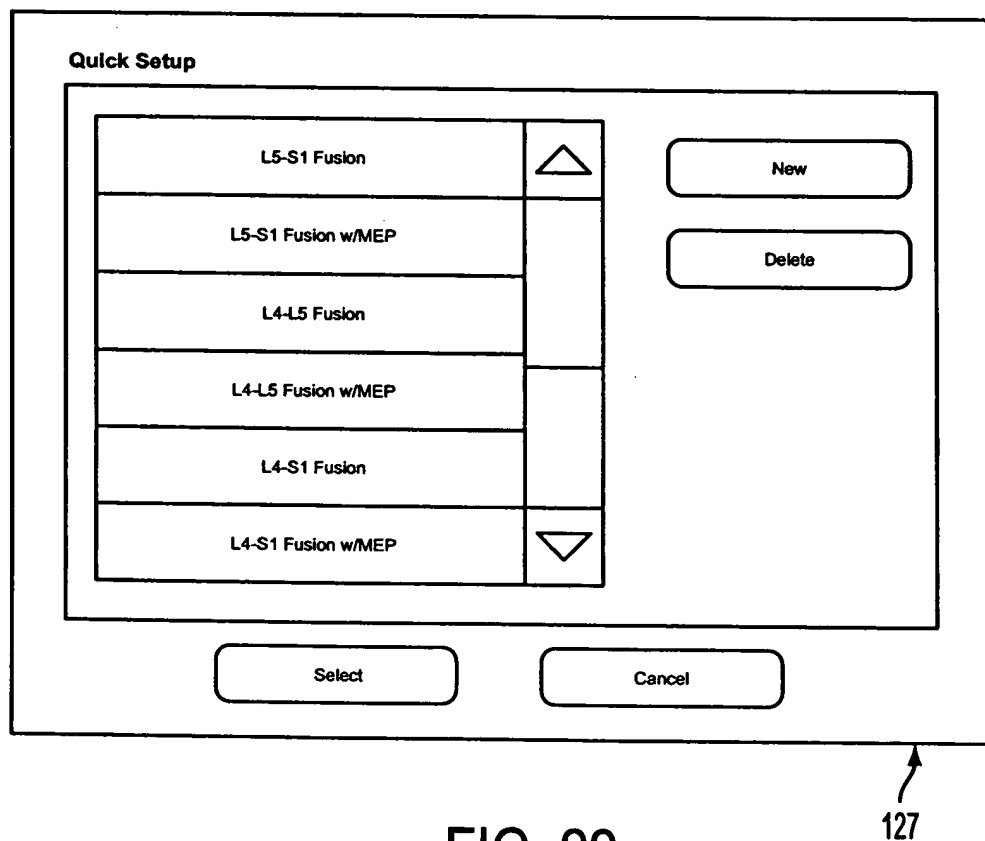


FIG. 22

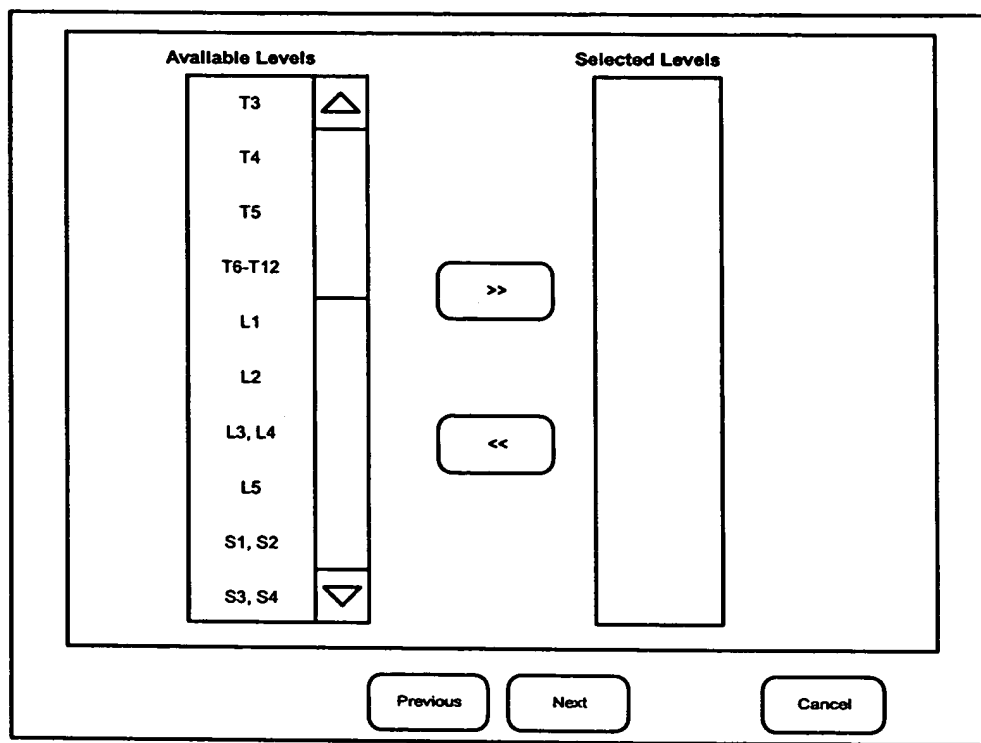


FIG. 23

129

132

Recommended Montage:

- Left L5: Extensor Hallucis Longus
- Left S1-S2: Abductor Hallucis
- Right L5: Extensor Hallucis Longus
- Right S1-S2: Abductor Hallucis
- Reference

Select Channel:

1	L L5	Left L5: Extensor Hallucis Longus	133a
		Reference	
2	L S1-S2	Left S1-S2: Abductor Hallucis	133b
		Reference	
3	R L5	Right L5: Extensor Hallucis Longus	
		Reference	
4	R S1-R2	Right S1-S2: Abductor Hallucis	
		Reference	
5			
6			
7			
8			

Select Nerve
Roots to Add

Previous

OK

Cancel

FIG. 24

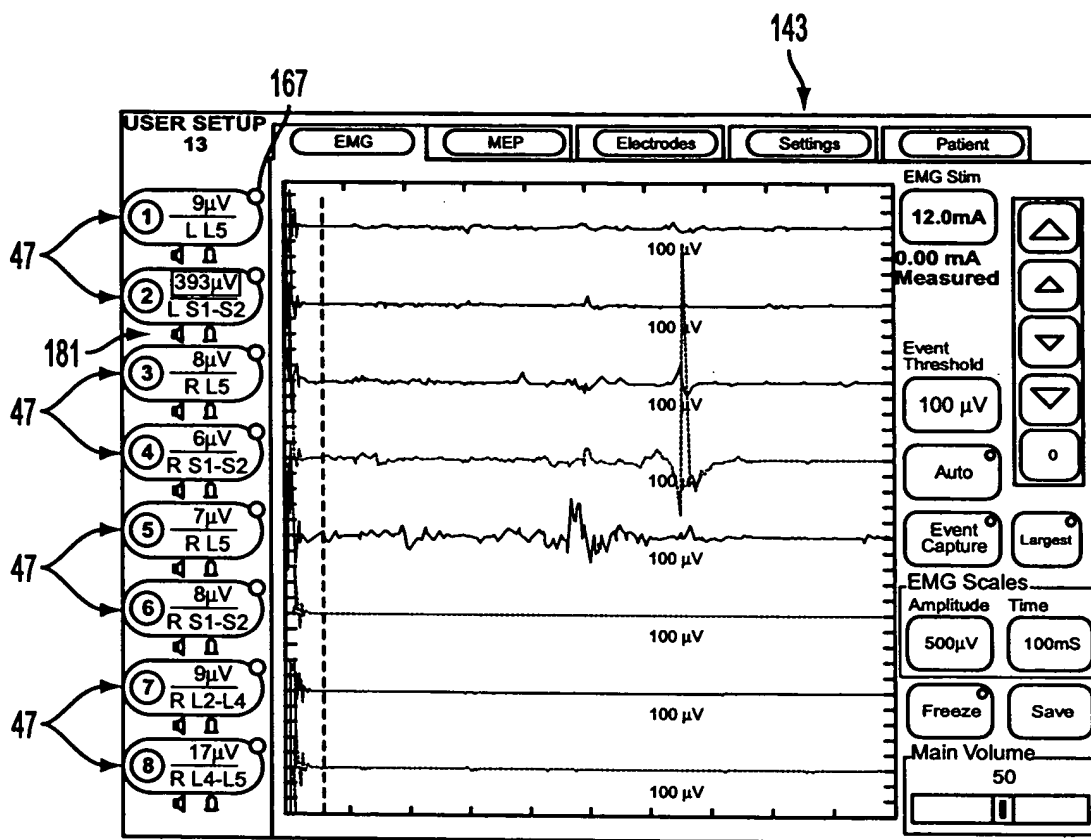


FIG. 25

L5-S1 Fusion

EMG

MEP

Electrodes

Settings

Patient

1

0 μ V

L L5

2

0 μ V

L L5

3

0 μ V

L L2-L4

4

0 μ V

L L3-L4

5

0 μ V

L L2-L4

6

0 μ V

L L3-L4

7

0 μ V

L L2-L3

8

0 μ V

L L2-L3

Quick Setup:

Save

Save As ...

Select Quick Setup

EMG Stim

MEP Stim

Audio

Display

System

Rate:

5/S

Pulse Width:

100 μ S

Filter

3.5 mS

FIG. 26

151

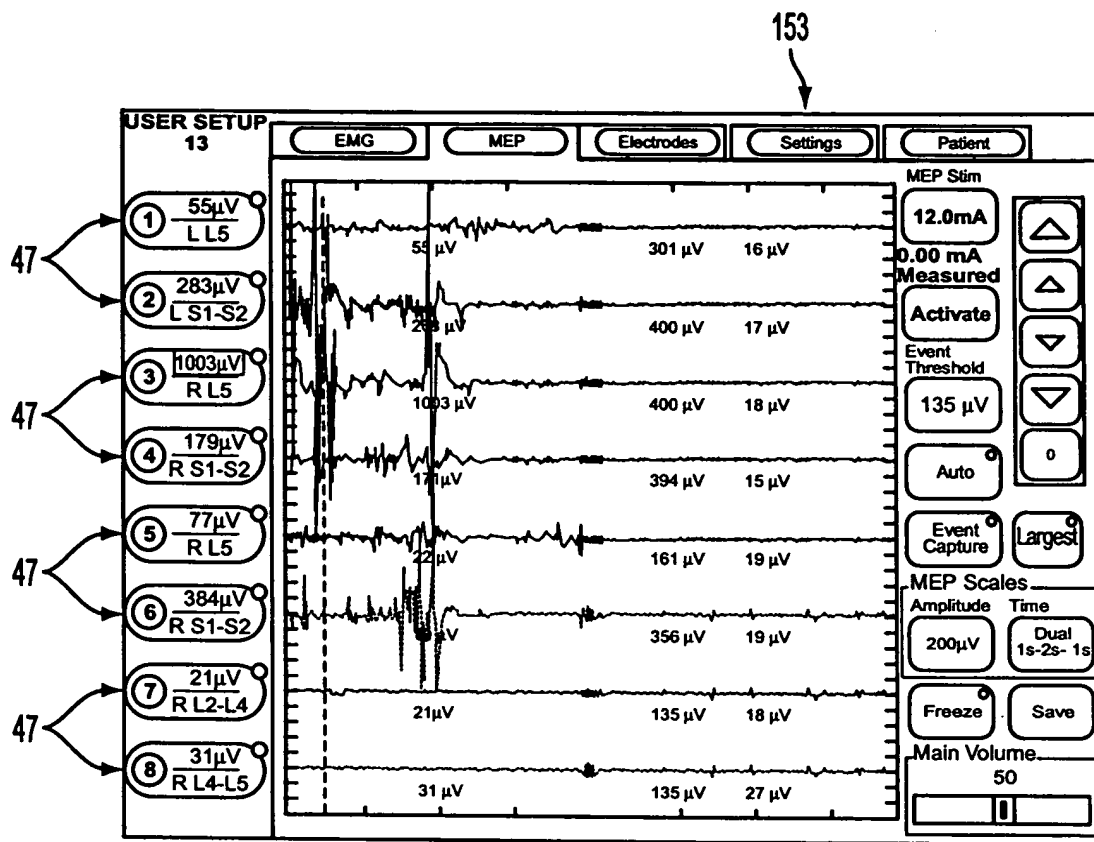


FIG. 27

USER SETUP

13

1

9 μ V

LL5

2

393 μ V

LS1-S2

3

8 μ V

RL5

4

6 μ V

RS1-S2

5

7 μ V

RL5

6

8 μ V

RS1-S2

7

9 μ V

RL2-L4

8

17 μ V

RL4-L5

EMG

MEP

Electrodes

Settings

Patient

Select Quick Setup

Save

Save As

Select Quick Setup

EMG

MEP

Audio

Display

System

Mode

+ Only

Hand Switch

☐ Hand Switch

Pulse Width

250 μ S

Delay

4ms

Repetitions

3

Filter

4.00mS

FIG. 28

155

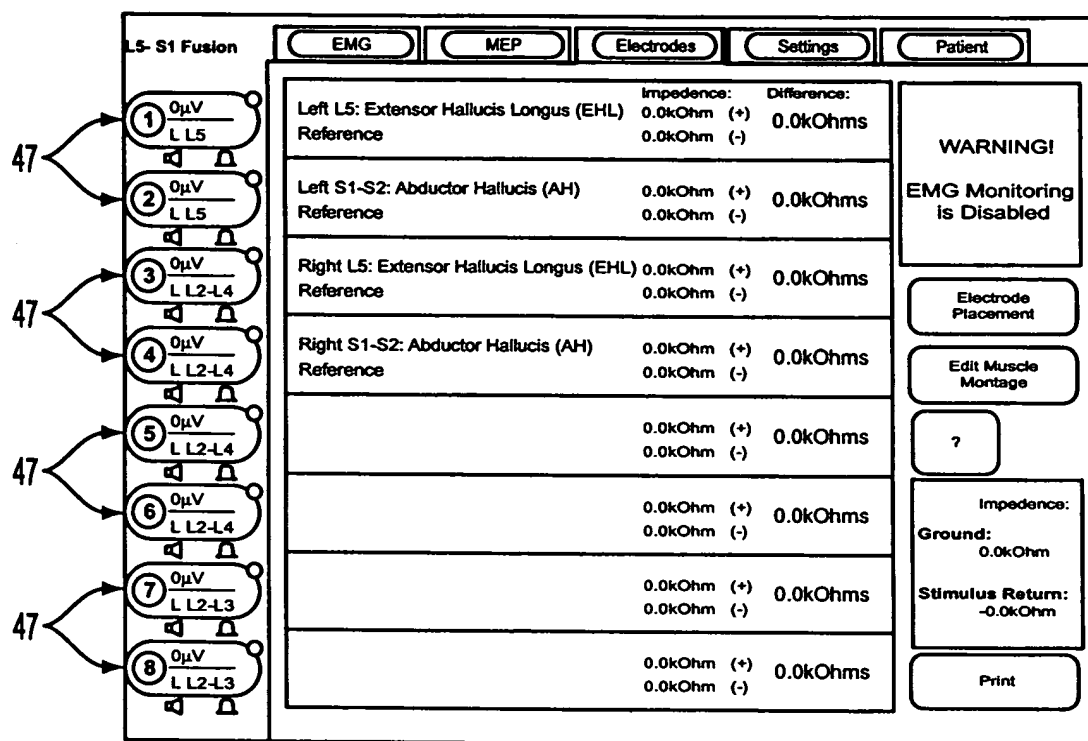


FIG. 29

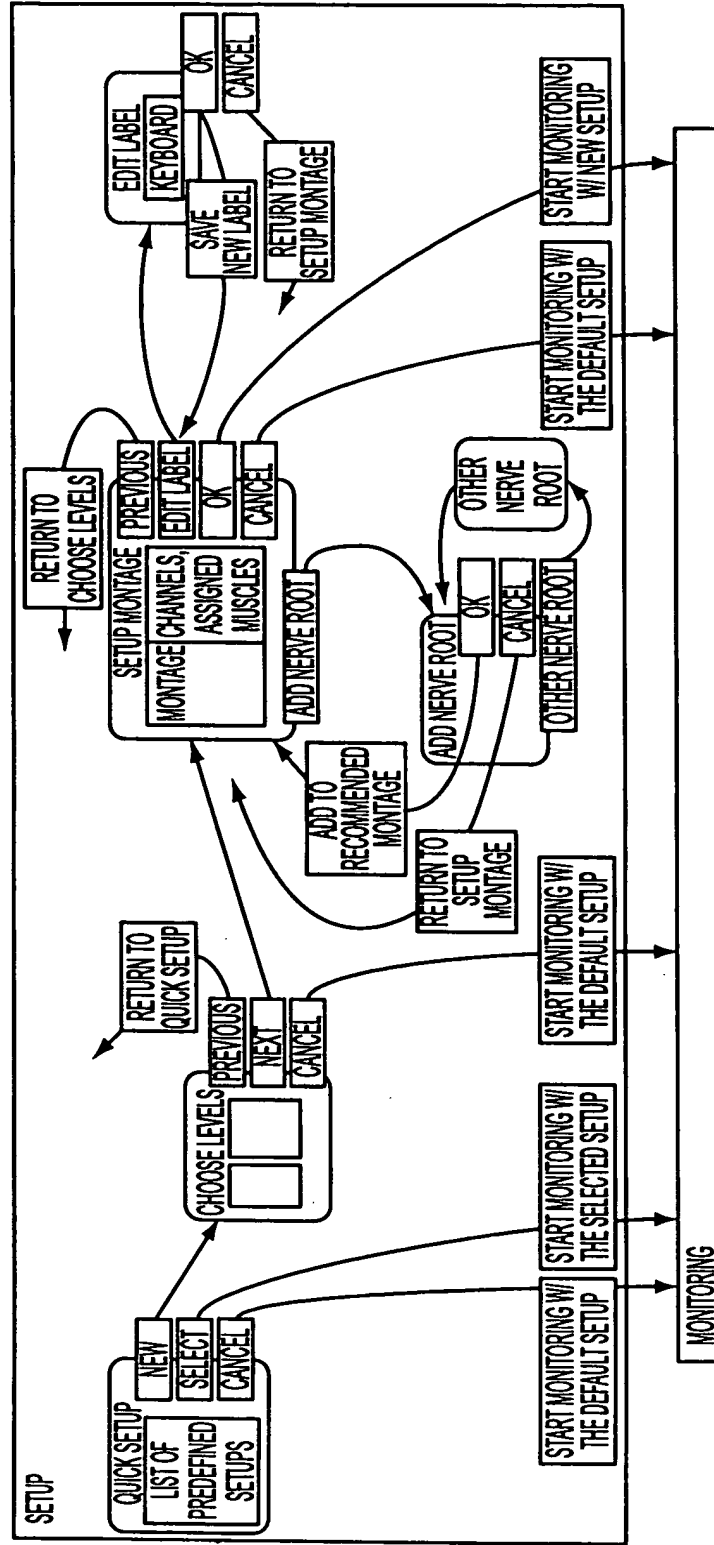


FIG. 30

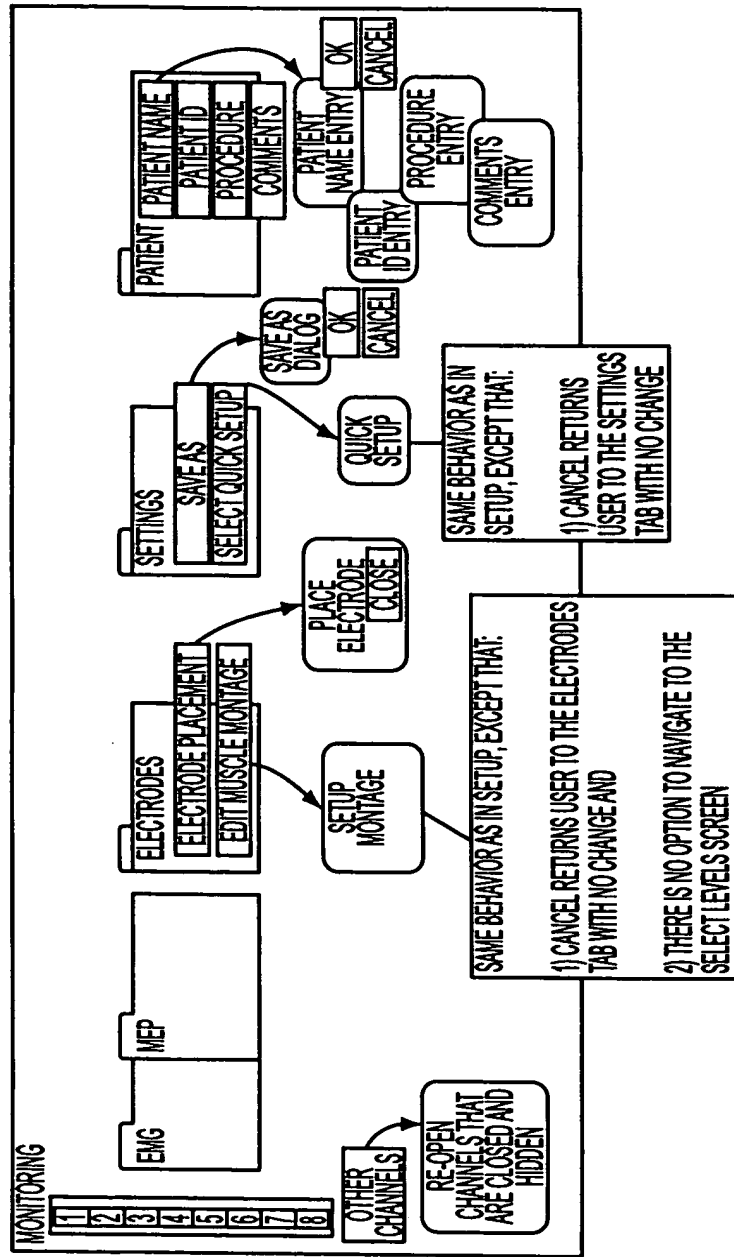


FIG. 31